

Title (en)

USE OF POLYMERIC GUANIDINES FOR CONTROLLING MICROORGANISMS

Title (de)

VERWENDUNG VON POLYMEREN GUANIDINEN ZUM BEKÄMPFEN VON MIKROORGANISMEN

Title (fr)

UTILISATION DE GUANIDINES POLYMERES POUR LUTTER CONTRE DES MICRO-ORGANISMES

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Application

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Abstract (en)

[origin: WO2008080184A2] The invention relates to the use of polymeric guanidinium hydroxides for controlling microorganisms. Said polymeric guanidinium hydroxides are based on a diamine containing oxyalkylene chains and/or alkylene groups between two amino groups, and can be obtained by polycondensing a guanidine acid addition salt with the diamine, resulting in a polycondensation product in the form of a salt which is then converted into the hydroxide form by means of basic anion exchange.

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